What is claimed is:

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- 1. A biological test system comprising of:
 - a. a biological monitor which has integrated circuit board and a microprocessor to measure the electrochemical monitor response of the reaction on the test strip and transmit the test results via a built-in communication port (USB, serial or parallel) with digital or analog signals, and through regular or wireless telephone, computer or PDA to the internet server for more advanced data analysis and storage.
- b. a web-station for data processing and storage from which the computer or PDA can download the software needed to process the transmitted data from the monitor and process on-line without sending them to the internet server for further processing.
- 2. The biological test system as claimed in claim 1, the built-in communication port can be USB, a serial or parallel.